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NOTICE OF ALLOWANCE AND FEE(S) DUE

33031

7590

09/27/2005

CAMPBELL STEPHENSON ASCOLESE, LLP 4807 SPICEWOOD SPRINGS RD. BLDG. 4, SUITE 201 AUSTIN, TX 78759 EXAMINER

NGUYEN, HANH N

ART UNIT PAPER NUMBER

2662

DATE MAILED: 09/27/2005

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|------------|----------------------|---------------------|------------------|--|
| 09/751 653 | 12/30/2000 | Ali N. Saleh | M-7165-6C US | 8875 | |

TITLE OF INVENTION: VIRTUAL PATH RESTORATION SCHEME USING FAST DYNAMIC MESH RESTORATION IN AN OPTICAL NETWORK

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | · NO | \$1400 | \$0 | \$1400 | 12/27/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further con indicated unless corrected limaintenance fee notification | below or directed otherwise | Patent, advance or in Block 1, by (a) | ders and notification) specifying a new co | of maintenance fees orrespondence addres | will be mailed to the current s; and/or (b) indicating a separate | correspondence address as arate "FEE ADDRESS" for | |
|--|---|---|---|--|---|--|--|
| | E ADDRESS (Note: Use Block 1 for 09/27/2005 | any change of address) | | Fee(s) Transmittal. T | of mailing can only be used for his certificate cannot be used and paper, such as an assignmente of mailing or transmission. | for any other accompanying | |
| | EPHENSON ASCOI D SPRINGS RD. 201 | LESE, LLP | | C | ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the co | smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below. | |
| 11001111, 111 /0/0 | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | ī | FIRST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/751,653 | 12/30/2000 | | Ali N. Saleh | | M-7165-6C US | 8875 | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FE | EE PU | BLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 |) | \$0 | \$1400 | 12/27/2005 | |
| EXAM | IINED | ART UN | IT C | ASS-SUBCLASS | 7 | | |
| NGUYEN | | 2662 | | 370-225000 | | | |
| 1. Change of correspondence | | | | he patent front page, | 17-4 | | |
| CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required. | | | | | | | |
| 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in | | | • | ** / | gnee is identified below, the d | ocument has been filed for | |
| (A) NAME OF ASSIGNI | EE | (B) |) RESIDENCE: (CIT | Y and STATE OR CO | OUNTRY) | | |
| Please check the appropriate | assignee category or catego | ries (will not be pri | inted on the patent): | | Corporation or other private gro | oup entity Government | |
| 4a. The following fee(s) are | | | . Payment of Fee(s): | | 1 1 | | |
| ☐ Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
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| ☐ Advance Order - # of | Copies | | Deposit Account Nur | ereby authorized by nber | charge the required fee(s), or (enclose an extra c | opy of this form). | |
| 5. Change in Entity Status a. Applicant claims St | (from status indicated above MALL ENTITY status. See 2 | | ☐ b. Applicant is no | longer claiming SMA | ALL ENTITY status. See 37 C | FR 1.27(g)(2). | |
| The Director of the USPTO | is requested to apply the Issuablication Fee (if required) v | e Fee and Publicat | l from anvone other th | e-apply any previous an the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or the | ition identified above. ne assignee or other party in | |
| Authorized Signature | | | Date | | | | |
| Typed or printed name | | | | | | | |
| This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virgi Alexandria, Virginia 22313- | in is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shina 22313-1450. DO NOT 11450. | 11. The information 122 and 37 CFR 1 O. Time will vary ould be sent to the SEND FEES OR C | n is required to obtain 1.14. This collection is depending upon the i chief Information O COMPLETED FORM | or retain a benefit by s estimated to take 12 ndividual case. Any officer, U.S. Patent and S TO THIS ADDRES | the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Dep. SS. SEND TO: Commissioner | I by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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| 4807 SPICEWO BLDG. 4, SUITI | OD SPRINGS RD. E 201 | | ART UNIT | PAPER NUMBER | |
| AUSTIN, TX 78 | | | 2662 | | |
| | | | DATE MAILED: 09/27/200 | 5 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 425 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 425 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.